A PATIENT UNDER THE X RAYS.

The Journal Makes a Test of Their Power to Cure a Living Consumptive.

Drs. Pratt and Wightman Try the Experiment at Rush Medical College, Chicago.

They Claim to Have Killed the Bacilli in Cultures and Hope to Destroy Them in a Man.

STRANGE SCENE IN WEIRD LIGHT.

The Patient Is Only Thirty-six Years Old, but He Has a Well Developed Case of Consumption and Gladly Has Submitted to the Test

When the news reached New York that Drs. Pratt and Wightman, of Rush Medical College, of Chicago, had used the Roentgen rays to kill the bacilli of consumption, cholera, diphtheria and other dread diseases, the Journal determined to test their assertions and ascertain whether at last, after many years of effort by eminent scientists in all countries, it is now possible to stay the ravages of the first disease. The Chicago physicians had tried the rays only on cultures of the disease germs kept in gelatine. They said that the rays annihilated these cultures. They believed that the rays would similarly kill the germs in the lungs of a living man. If their hope could be made a fact, the blessing to the human race would be beyond words.

The Journal decided on making the experiment. The first test was made by Drs. Pratt and Wightman Saturday night. It will take three weeks before the condition of the patient will show the effect of the Roentgen rays on a living man afflicted with consumption. The patient will be submitted to the operation of this new force three times a week for six weeks. The progress of the operations will be reported from week to week, and the final result will be reported fully and fairly.

Chicago, April 26.-In the interest of science and humanity the Journal is now demonstrating whether the Roentgen rays will or will not kill disease germs in the

A context is now on between the deady backlil of consumption and the X ray. For three hours last pight a consumption mand the X ray is the sorrow that dread consumption has canced. This pear-shaped tube was about the inches long and four inches wide at the large part. It was suspended directly above the large part. It was suspended directly above three hours each, extending over a period of six weeks. Then it will be positively known whether Professor Pratt can extend and are totally unlike any others hours each, extending over a period of six weeks. Then it will be positively in the living body as he has the bedilli of the deadlest diseases confined in the sorrow that dread consumption has and the X ray. For the first can extend the large part. It was suspended directly above the large A contest is now on between the deadly

throat and chest in the Northwestern University Woman's Medical School; processor of largugology and thinology at the Chicago Polyclinic and largugologis at the St. Joseph and the Presbyterian hospitals. He is also author of standard works on these flues. Dr. Ingais, like all men of embres flues at like appearance of the saile of first helf hour. Dr. Pratt any exposure to the mark of the ray livariably has this quieting effect, nils experience. At the end of an hour beying the pulse stood 90, respiration 22, temperature (102. Dr. Spray in every case took these, Dr. Ingais, was controled the non-committal. The physicians associated with him took the same ground.

GLAD TO TAKE THE THEATMENT.

M. John As. C. Johnson, the first patient to be experimented upon by the X Tays for discovered to the experimented upon by the X Tays for discovering the Last on years.

He first Mr. Johnson coul feel no the Advised to the Advised to the States Aid and the Presidency are the sailing was controlled to the School, processor of largugology at the Ciciogo Polyclinic and largugology at the Chicago Polyclinic and largugology at the Ciciogo Polyclinic and largugologis at the Ciciogo Polyclin

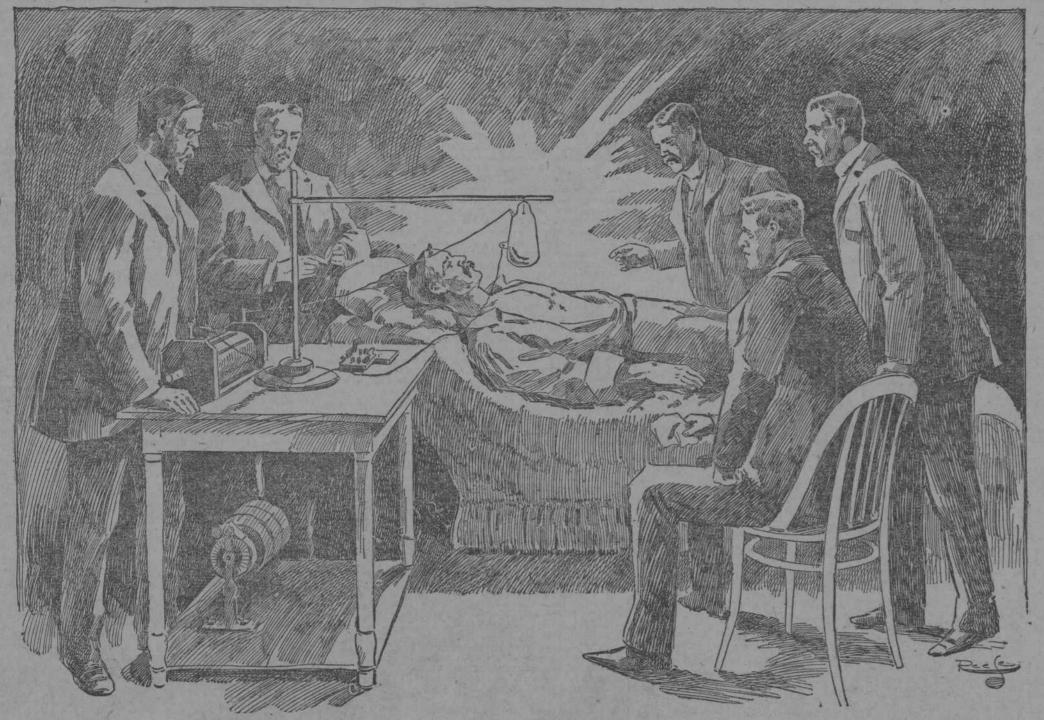
to be experimented upon by the X rays for during the last ten years.

the millions of consumptives. The doctors a degree.

experiment, the doctors agree, for Mr.

Johnson does not come of a consumptive family. There are no other complications and he is at a stage when the arrest of the disease, if it occurs, will be most marked. Three or four years ago he had several hemorrhages. He has coughed for two or hemorrhages. He has coughed for two or hemorrhages. The sputum will be given a seert, is now inclined to tender her moral of seeing, if possible, a shadowgraph of lations of Great Britain in South Africa, which the papers declare are not alone conditions of Cerl Rhodes and his collegue, Philips, was the result of duplicity on the papers declare are not alone conditions of Cerl Rhodes and his collegue, Philips, the could not move, for fear of spoiling the hemorrhages. He has coughed for two or him does not come of a consumptive of seeing, if possible, a shadowgraph of lations of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of Great Britain in South Africa, which the papers declare are not alone conditions of hundred and twelve pounds.

UNDER THE X BAYS, A 764 to the test. He found his temperature to with the inoculated guinea pigs.



THE JOURNAL'S TEST OF THE POWER OF THE X RAYS TO CURE CONSUMPTION.

This picture shows John A. C. Johnson, a patient afflicted with the worst form of consumption, undergoing the treatment of the X rays at the Rush Medical College of Chicago. Drs. Pratt and Wightman, of that institution, as already published, claim to have killed the bacilli of consumption in artificial cultures. At the same time they expressed their belief that the rays would destroy the germs in a living man, and so cure consumption. The Journal asked them to make the test on a patient, and they consented. Saturday the Journal produced the patient and the test was made. The tests will be continued three times a week for six weeks.

gals since the first of April. Dr. Ingals gave the Journal this cestificate:

Mr. John A. C. Johnson exhibits a well marked case of laryngo pulmonary taberculosis of several months standing. (Signed)

The tube glowed with a pale green opalescent light, so that the tube resembled an exquisite gem of fabulous size, its steady glowerer and anon brightened by a gleam of pale yellow light.

Mr. Riddle informed Sir Philip Currie, the months standing. (Signed)

Mr. Riddle informed Sir Philip Currie, the months standing. (Signed)

the killing of consumption baccilli, owns a But now the buzzing, sawing sound of the farm about 120 miles from Chicago. He electricity ceases. At 9:45, just three hours came to Chicago a few weeks ago for treat- after the current began, Dr. Pratt turned London, April 26.-A dispach from Berlin tremendous racial war, which, after vic-

tink of home and wife. Life is good and I am but thirty-six till next mouth. Yes, Indeed, if it fails. I'm no was raw and rainy and Mr. Johnson did not venture out. He feels a like poor, thin face lighted at the thought. There could be no better subject for the experiment, the doctors agree, for Mr. Johnson does not come of a consumption does not come of a consumption does not come of a consumption family. There are no other complications and he is at a stage when the arrest of the disease, if it occurs, will be most marked. There or four years ago he had several mouth. The hadden in the better subject for the experiment, the doctors agree, for Mr. I am but him the better subject for the experiment, the doctors agree, for Mr. I am but him the better subject for the experiment, the doctors agree, for Mr. I am but him the better subject for the experiment, the doctors agree, for Mr. I am but him the better subject for the experiment, the doctors agree, for Mr. I am but him the better subject for the experiment, the doctors agree, for Mr. I am but him the better subject for the experiment, the doctors agree, for Mr. I am but him the batter, except that the strain of lighted at the thought. There are no other complications and he is at a stage when the arrest of the disease, if it occurs, will be most marked. The present Matabele disturbances are four disease, if it occurs, will be most marked. The present Matabele disturbances are four present agreed to the throat. In future treatments he may find a better subject to the trouble what the result of duplicity on the reliance of the disease, if it occurs, will be most marked. The present Matabele disturbances are four duplicity on the reliance of the throat. In future treatments he may find the papers account of the work of the strain of the trouble what the result will be a feel of the light of the trouble works of the disturbance are four by the office.

The pres will also be made.

Dr. J. C. Spray, for ten years medical superintendent of the Infirmary Hospital and Cook County Hospital for the Insane, exception of the Insane, amined the patient before he was submitted kind until he had finished his experiments The Vossische Zeitung blames Mr. Cham- MELQUIZO'S BRUTAL WORK.

John A. C. Johnson is the man selected for this test. He has been under the care of the eminent physician E. Fletcher Inthe tube glowed with a pale green opales. The tube glowed with a pale green opales, that sailed from Iskanderoon Friday eventual to the tube glowed with a pale green opales.

E. FLETCHER INGALS. Over the motionless thin form and pants.

Over the motionless thin form and pants. where he showed the There is no better authority. Dr. Ingais is professor of laryngology at Rush Medical School: professor of large at Rush Medical School: prof

Demands That Salisbury Declars His Neu- and dictatorial tendencies of Maceo have been brought to justice, and there is no intrality in the Transvaal and Delagoa Bay.

came to Chicago a few weeks ago for treatment. When asked to take the X rays treatment he gladly consented.

"It means so much to me," he exclaimed.

"The Journal thinks of its readers and of the millions of consumptives. The doctors a degree.

"The doctors are the current began, Dr. Fratt turned the key. Dr. Spray found the pulse 86, respiration 24, temperature 101; afteen minstrated by the speech made by continuous tituninal Club, on Wednesday night last, in which he said that Great Britain must be continuous to be despaired of, and the insurthink of the interests of science, but I Mr. Johnson asserted that he felt well paramaunt in South Africa, and not allow gents complain bitterly on this score.

three years, but the disease has been firmly seated for a year, and all this Spring he has failed rapidly. Now, although ave feet ment, which will occur early this week.

The sputum will be given a sasert, is now inclined to tender her moral support, and even diplomatic intervention. The North German Gazette argues that colonial series of the influential whites will come to Colonies. Bat it is a parties with Spain at no very distant date, the Missing of the influential whites will come to Colonies. Bat it is a parties with Spain at no very distant date, in the Kimberly diamond fields. The North German Gazette argues that eight inches in height, he weighs but one An official report on the patient's condition the Cape states ought to obtain as comwill also be made.

Professor Pratt did not know the purmaining members of the British empire,

berlain, the British Colonial Secretary, for be 102%, his pulse 110, his respiration 24.
Johnson was pale, but quietly eager. He opened his shirt and said he was ready. A Berlin Exposition Will Not Be Completed ing it of wholesale corruption, and for

Determination.

Spanish Authorities Actually

come as a revelation to the whites of what dication that he will ever be punished. the future of Cuba would be and of the

The Madrid press begins to suspect this in state of things, and does not attack the

want of tact in dealing with President infamous Record of a Spanish General in

be the test. He found his temperature to be 102½, his pulse 100, h

Campo Florido, so the information runs, views of the week on the Stock Exchange to ignore his father's wiches in the ment stating that they were rebels. At business in American securities received find a rich American girl to marry his Alleged to Be Depressed Over the Mother Country's Firm

Minas nineteen "pacificos" fell into Mel quizo's clutches and were shot, and near Bainoa he raided ten farms and gathered in forty laborers, who were killed in cold blood.

Minas nineteen "pacificos" fell into Mel quizo's clutches and were shot, and near Bainoa he raided ten farms and gathered in forty laborers, who were killed in cold blood.

Minas nineteen "pacificos" fell into Mel quizo's clutches and were shot, and near Bainoa he raided ten farms and gathered in forty laborers, who were killed in cold blood.

The King, however, hopes to induce one solution remains unshaken and that deal-negro to share his throne. His choice is

were among those massacred.

In the vicinity of Jaruco, Melquizo ordered United States seems disposed to buy. five raids. Among those slain were Manuel

The uncertainty about currency and the foreseeing an Italian attack, has sent reinforcements to the flas of Tige.

Presidency are quite sufficient to deter

Madrid, April 26.-News from Cubs, said ing into Havana to escape him. His blood- would be necessary to bring about the to be reliable, depicts influential white inwarfare. He would make an Apache Indian with pronounced sound-money views, and The determination that Spain is showing hang his head in shame. His fiendish not a man like McKinley, who is spoken to be beginning to persuade them of the of the Government many times by the "His record on silver and the currency " impossibility of triumphing by force of American press, and at least once officially. is too uncertain. His nomination is, therearms, while at the same time the ferocity namely, in the Delgado case, yet he has not fore, surrounded with special interest, for

> FREDERICK W. LAWRENCE. WHY DR. JAMESON FAILED.

Blundered, Rhodes Deceived and Chamberlain Was Overconfident.

Judge W. E. Hollard, Advocate at the think of the interests of science, but think of home and wife. Life is good and not so thed as he expected to feel.

I am but thirty-six, not thirty-six till next mouth. Yes, indeed, if it falls, I'm no worse off, and if it succeeds, it means life."

His Majesty, it is said, has instructed count von Hatzfeldt, the German Ambasworse off, and if it succeeds, it means life."

Johnson did not so thed as he expected to feel.

Johnson did not work the feels any foreign intervention.

His Majesty, it is said, has instructed count von Hatzfeldt, the German Ambasworse off, and if it succeeds, it means life."

Johnson did not venture out. He feels sador, to secure from Lord Sallsbury a decling that preliminary conferences for negoting the Transport of the first of the official Spanish view of the situation.

Johnson did not were the thought of the official Spanish view of the situation.

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Johnson did not were the thought of the thought of the thought of the thought of the official Spanish view of the situation.

Johnson did not were the thought of the t High Court of Pretoria, in the Transvani FAURE SEEKS A PREMIER.

The most horrible phase of the last butch-The Times says that thus far purchasers ter of the Prince. She is now fifteen years Mr. Riddle informed Sir Philip Currie, the British Ambassador, and M. Cambon, the

Lopez, Justo Bello and Eduardo Zorrilla. "To re-establish confidence and cause gen-The people Melquizo's territory are flock- eral improvement in the United States it

the market.

"The action of certain demagogues in Congress is also injuring every legitimate interest in the country. They gain for Judge Advocate Hollard Says the Doctor themselves a notoriety which costs them nothing, but costs the country a great deal It will be quite a relief when Congress adjourns next month."

JEERS AT SMALLEY AND HIS WAR TALK.

The London Sunday Times Amused by This Prophet of Evil.

"The Dead Horse of the Guiana Boundary Question" Can't Be Revived.

Englishmen, the Newspaper Says, Don't Want Swamps That Are Not Theirs.

ONLY ALIENS ARE ALARMISTS.

A Hint That the Correspondent is Merely Trying to Cause a Sensation and to "Justify His Existence.

By Julian Raiph. London, April 26 .- The Sunday Times has a leaderette on Venezuela, in which it

"It is improbable that the Times, or any ombination of journals, either British or American, can ever again succeed in flogging the dead horse of the Gulana boundary question into life again.

"No living Englishman has the slightest esire to claim an inch of the mud in the swamp in dispute that does not rightly belong to the Empire, and wherever jingo and firebrand utterances are expressed it will generally be found that they proceed from allens who have invested capital in British journalistic property.

"Mr. Smalley is a very shrewd man, but he has to justify his existence like the rest of mankind and recognizes that all the talk about Russia, South Africa, Italy and France aggravates.

"He states that the popular vanity of the Americans was tickled during the war talk last December, and the recent relapse into humdrum neglect by the rest of the world is an evil only remediable by stringent methods. The vanity of a patriot who exaggerates the gravity of his symptoms in order to purioin the sympathy of systanders reminds us of the devices adopted by Smalley in the Times to remind John Bull that he has not yet settled up his

American obligations. "The settlement should not be delayed."

TO WIN HIS OWN BRIDE. Young King Alexander May Prevent His

Father's Heiress-Hunting Trip to America.

By Julian Ralph. London, April 28 .- Young King Alex-

Ex-King Milan has made no secret of the

said to be the Princess Xenia, fifth daugh-

neither the public in England nor the FOREIGN NOTES OF INTEREST.



the proper time for nder that the digestion of both gets out

however, so that sometimes he scarcely sun-

Ricard and Brisson.

It was announced at noon that M. Sarrien had requested President Faure to allow him to defer his reply until 5 o'clock this evening.

M. Sarrien at that hour informed the President that he was unable to form a concillation Cabinet.

M. Faure pressed him to continue the necessary of the sickness of the world is constipation—a condition so common that four people out of five take it as a matter of course. From this one cause come indigestion; disorders of the stomach, liver and kidneys; billiousness, headeness, flattlemence, heartburn, impurity of the blood and the serious complications that follow. To begin with constipation is a little thing, and a little thing will cure it. Dr. Pierce's Pleasant Pellets are tiny, sugar-coated granules. They give to nature just Ing quantities, which is not the case in the mines of the Charter camp. This was the sole object of the Jameson raid against the Boers.

Sole object of the Jameson raid against the Boers.